IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Frahm, et al.)

al.)

Serial No.: 10/700,124)

For: Pre-Equalization)

for Low-Cost DTV)

Translators)

Filed: November 03, 2003)

Group Art Unit: 2611)

Examiner: S. Lee)

Confirmation No.: 3698)

Attorney Docket: 7241)

RESPONSE TO 04/17/07 OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

INTRODUCTION

Claims 1-28 are now in the application. Claims 11-14 and 19-24 are allowed. Claims 2-4 and 7-9 are objected to as being dependent upon rejected claims but are otherwise considered to be allowable. Claims 1, 5, 6, 10, and 15-18 are rejected. Claims 25-28 are new.